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Date of Deposit 6/24/03

Our File No. 9281/4589  
Client Reference No. N US01139

## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Naoya Hasegawa and Eiji Umetsu for Magnetic Sensing Element Including Second Free Magnetic Layer Extending Wider Than track Width and Method for Fabricating Same.

Enclosed are:

- Preliminary Amendment
- 69 pages of application (including title page), 13 sheet(s) of [formal] drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: ALPS ELECTRIC CO., LTD.
- Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2002-184043
- Information Disclosure Statement, PTO-1449, and reference A1-A2

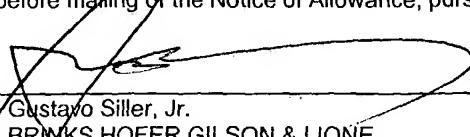
Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	27-20	7
Indep. Claims	3-3	
Multiple Dependent Claims Present		

\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity		Other Than Small Entity		
Rate	Fee	or	Rate	
	\$ 370	or		
x\$9=	\$	or	\$ 750	
x\$42=	\$	or	7x\$18= \$126	
+\$140=	\$	or	x\$84= \$	
		or	+\$280= \$	
Total	\$		Total	\$976.00

- Please charge my Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$876.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR § 1.16.
  - Any patent application processing fees under 37 CFR §1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
  - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
  - Any patent application processing fees under 37 CFR § 1.17.
  - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date 6/24/03

  
Gustavo Siller, Jr.  
BRINKS HOFER GILSON & LIONE  
Registration No. 32,305



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Naoya Hasegawa et al. )  
Serial No. To Be Assigned )  
Filing Date: Herewith )  
For: Magnetic Sensing Element )  
Including Second Free Magnetic )  
Layer Extending Wider the Track )  
Width and Method for Fabricating )  
Same

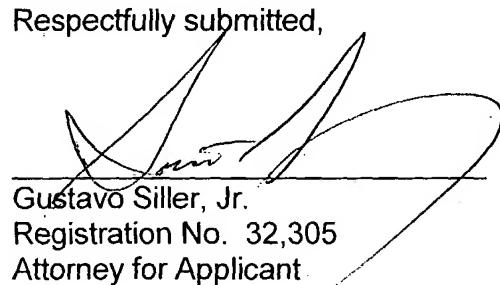
**SUBMISSION OF CERTIFIED COPY OF PRIORITY DOCUMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a certified copy of priority document Japanese Patent Application No.2002-184043, filed June 25, 2002 for the above-named U.S. application.

Respectfully submitted,

  
Gustavo Siller, Jr.  
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Attorney for Applicant

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